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[10901/74]

REPLY UNDER 37 C.F.R. § 1.116  
EXPEDITED PROCEDURE  
GROUP ART UNIT 2863

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s) : Hermann HOFBAUER et al.  
Serial No. : 10/529,421  
Filing Date : March 25, 2005  
For : MEASURING SYSTEM AND METHOD FOR THE  
FUNCTIONAL MONITORING THEREOF  
Group Art Unit : 2863  
Examiner : Hien Khuu  
Confirmation No. : 6666  
Customer No. : 26646

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Date:

APRIL 27, 2007

Signature:

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REPLY UNDER 37 C.F.R. § 1.116

SIR:

In response to the Final Office Action dated December 29, 2006, please amend the above-captioned application without prejudice as follows:

**Amendment to the Claims** are found in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.